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PTO/SB/08a (08-03)
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U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/780,325	
			Filing Date	02/17/2004	
			First Named Inventor	Quay, Steven C.	
			Art Unit	1654	
Sheet	1	of	7	Examiner Name	
				Attorney Docket Number	02-04CIP3

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
EX	/	US- 5,308,620	Issued 05-03-1994	Hemosphere, Inc.	
	/	US- 5,574,010	11-12-1996	The Regents of The University of California	
	/	US- 5,604,203	Issued 02-18-1997	University of Cincinnati	
	/	US- 5,616,311	Issued 04-01-1997	Hemosphere, Inc.	
	/	US- 5,696,093	Issued 12-09-1997	CRC for Biopharmaceutical Research Pty Limited	
	/	US- 5,716,643	Issued 02-10-1998	Hemosphere, Inc.	
	/	US- 5,725,804	Issued 03-10-1998	Hemosphere, Inc.	
	/	US- 5,759,656	Issued 06-02-1998	Novartis Corporation	
	/	US- 5,945,033	Issued 08-31-1999	Hemosphere, Inc.	
	/	US- 5,912,227	06-15-1999	North Carolina State University	
	/	US- 5,968,748	Issued 10-19-1999	Isis Pharmaceuticals, Inc. The Penn State Research Foundation	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	/	EP 1 288 223 A1	05.03.2003	Biomeasure Incorporated.		
	/	EP 1 288 224 A1	05.03.2003	Biomeasure Incorporated		
	/	EP 0 678 018 B1	09.04.2003	Kinerton Limited		
	/	EP 1 051 194 B1	14.05.2003	Kinerton Limited		
	/	EP 1 466 610 A1	13.10.2004	Daiichi Suntary Pharma Co., Ltd.		
Examiner Signature	<i>Rosanne Kozar</i>			Date Considered	3/30/06	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			Filing Date	02/17/2004	
			First Named Inventor	Quay, Steven C.	
			Art Unit	1614	
			Examiner Name		
Sheet	2	of	7	Attorney Docket Number	02-04CIP3

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		Number - Kind Code ² (if known)				
RK	/	US- 5,977,175	Issued 11-02-1999	Cedars-Sinai Medical Center		
	/	US- 5,980,945	Issued 11-09-1999	Societe de Conseils de Recherches et d'Applications Scientifique Recherches S.A. d'Applications Scientifique S.A.		
	/	US- 6,013,285	Issued 01-11-2000	Hemosphere, Inc.		
	/	US- 6,013,633	1-11-2000	University of Cincinnati		
	/	US- 6,017,879	01-25-2000	B.M.R.A. Corporation B.V.		
	/	US- 6,046,167	Issued 04-04-2000	University of Cincinnati		
	/	US- 6,191,102	Issued 02-01-2001	Eli Lilly and Company		
	/	US- 6,264,988	Issued 07-24-2001	Hemosphere, Inc.		
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	/	PCT WO 94/22487 A1 (International Application Number PCT/US94/03380)	10-13-1994	University of Cincinnati		
	/	PCT WO 98/20885 A1 (International Application Number PCT/US96/18374)	05-22-1998	University of Cincinnati		
	/	PCT WO 99/02135 A1 (International Application Number PCT/IT98/00192)	01.21.1999.	Sierovacciongeno Italiano I.S.I. S.P.A.		
	/	PCT/ WO 09915516 A1 (JP)	04-01-1999	Banyu Pharm Co LTD		
Examiner Signature	Rasane Koser			Date Considered	3/30/06	

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		Number - Kind Code ² (if known)			
RK	/	US- 6,391,343	Issued 05-21-2002	Hemosphere, Inc.	
	/	US- 6,235,718	Issued 05-22-2001	The University of Cincinnati	
	/	US- 6,558,708	Issued 05-06-2003	Cedars-Sinai Medical Center	
	/	US- 6,583,111	Issued 06-24-2003	Eli Lilly and Company	
	/	US- 6,737,408	Issued 05-18-2004	University of Cincinnati	
	/	US 2004/0228846 A1	Publication 11-18-2004	Ropes & Gray LLP	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ^o
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	/	PCT WO 00/47219 A2 (International Application Number PCT/US00/03391)	08-17-2000	Ontogeny, Inc.		
	/	PCT WO 02/47712 A2 (International Application Number PCT/US01/48336)	06-20-2002	Amylin Pharmaceuticals, Inc.		
	/	PCT WO 03/026591 A2 (International Application Number PCT/US02/31944)	04-03-2003	Imperial College Innovations Ltd, Oregon Health and Science University		
	/	PCT WO 03/057235 A2 (International Application Number PCT/GB03/00082)	07-17-2003	Imperial College Innovations Ltd, Oregon Health and Science University		
	/	PCT WO 03/105763 A2 (International Application Number PCT/US03/18657)	12.24.2003	Amylin Pharmaceuticals, Inc.		

Examiner Signature	Rosanne Kossow	Date Considered	3/30/06
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PTO/SB/08b (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	10/780,325	
			Filing Date	02/17/2004	
			First Named Inventor	Quay, Steven C.	
			Art Unit	1614	
			Examiner Name		
Sheet	4	of	7	Attorney Docket Number	02-04CIP3

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
P.K.	/	MEI-HUEI CHEN; BALASUBRAMANIAN; MURPHY; TABATA; FISCHER; CHEN; JOFFE, Sensitive Radioimmunoassay for Measurement of Circulating Peptide YY, Gastroenterology, 1984, Pages 1332-1338, Volume 87, Publisher: American Gastroenterological Association, Published in: Cincinnati, Ohio	
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Examiner Signature	<i>Rosanne Kossor</i>	Date Considered	3/30/06
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Application Number 10780,325

Filing Date 02/17/2004

First Named Inventor Quay, Steven C.

Art Unit 1614

Examiner Name

Sheet

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NON PATENT LITERATURE DOCUMENTS

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RL	✓	INUI AKIO, MINORU OKITA, MASAHARU NAKAJIMA, TORU INOUE, NORIYAKI SAKATANI, MANABU OYA, HIDEKI MORIOKA, YASUHIKO OKIMURA, KAZUO CHIHARA, AND SHIGEAKI BABA, Neuropeptide regulation of feeding in dogs, Neuropeptides and Food Intake, 1991, Pages R5888-R594, 0363-6119, The American Physiological Society	
	✓	GRANDT, D.; TEYSSEN, S.; SCHIMICZEK, M.; REEVE, J. R., JR.; FETH, F.; RASCHER, W.; HIRCHE, H.; SINGER, M. V.; LAYER, P.; GOEBELL, H.; HO, F. J.; EYSSELEIN, V. E.: Novel generation of hormone receptor specificity by amino terminal processing of peptide YY, Biochemical and Biophysical Research Communications, 08/14/1992, volume 186, no. 3, pages 1299-1306, Academic Press, Inc.	
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RY	✓	VON E. NIEBERGALL-ROTH, S. TEYSSEN K. RIPPEL UND M.V. SINGER, Die wirkungen von peptide yy auf funktionen des gastrointestinaltraktes, Dtsch. Tierarzt, Wschr 104, pages 85-124, Heft 3, Marz 1997, National Library of Medicine (article in German)	
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STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

7

of

7

Complete if Known

Application Number 10/780,325

Filing Date 02/17/2004

First Named Inventor Quay, Steven C.

Art Unit 1614

Examiner Name

Attorney Docket Number 02-04CIP3

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
RK	/	RACHEL L. BATTERHAM, MICHAEL A. COWLEY, CAROLINE S. SMALL, HERBERT HERZOG, MARK A. COHEN, CATHERINE L. DAKIN, ALISON M. WREN, AUDREY E. BRYNES, MALCOM J. LOW, MOHAMMAD A. GHATEI, ROGER D. CONE, STEPHEN R. BLOOM. "Gut hormone PYY3-36 physiologically inhibits food intake," Nature, 2002, Vol. 418, Pages 650-654, Nature Publishing Group.	
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Examiner
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3/30/06

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		Application Number	10/780,625
		Filing Date	02/17/2004
		First Named Inventor	Quay, Steven C.
		Art Unit	1614
Examiner Name			
Sheet 1 of 1	Attorney Docket Number	02-04CIP3	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code ³ (if known)	Issued Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
RK		US- 5,308,620	Issued 05-03-1994	Hemosphere, Inc.	
		US- 5,574,010	11-12-1996	The Regents of The University of California	
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		US- 5,968,748	Issued 10-19-1999	Isis Pharmaceuticals, Inc. The Penn State Research Foundation	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document ¹	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	1*
		Country Code ² - Number ⁴ - Kind Code ⁵ (if known)				
		EP 1 288 223 A1	05.03.2003	Biomeasure Incorporated.		
		EP 1 288 224 A1	05.03.2003	Biomeasure Incorporated		
		EP 0 676 018 B1	09.04.2003	Knerton Limited		
		EP 1 051 194 B1	14.05.2003	Knerton Limited		
✓		EP 1 488 810 A1	13.10.2004	Daiichi Sankyo Pharma Co., Ltd.		
Examiner Signature	Rosanne Koss			Date Considered	3/30/06	

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